



452284

2/8/02  
6.4**TECHNICAL STATUS REPORT****Work Assignment Number:** RA-02**TDD No.:** S05-0201-005**TDD Name:** Gary Development Landfill**EPA TDD Manager:** Anita Boseman**Tetra Tech TDD Manager:** Brad White**Date:** February 8, 2002**Reporting Period:** December 31, 2001, through  
January 27, 2002**TDD Completion Date:** Not Assigned**Percent Work Completed (Hours):** N/A**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

**1. Progress Made This Reporting Period**

Tetra Tech provided emergency response activities, and also performed a site assessment with sampling activities. Tetra Tech developed a Health & Safety plan and an initial pollution report. Tetra Tech provided laboratory procurement and reviewed preliminary analytical results and began developing the site assessment report.

Other direct costs (ODC) included in this monthly status report include computer usage, emergency response vehicle and equipment rental, emergency response cellular phone rental, and copier costs.

**2. Problems Encountered and Resolved**

None

**3. Deliverables Submitted****Deliverable****Date Submitted**

Pollution Report

01/18/02

**4. Activities Planned Next Reporting Period**

Tetra Tech will validate analytical data and continue work on the site assessment report.

**5. Costs Incurred But Not Invoiced**

Costs incurred but not invoiced in this monthly status report include expendables used during the emergency response, including PPE, sample jars, and absorbent boom. Travel costs, including gasoline and tolls, were also incurred. Additional expenses include refilling SCBA tanks and key copying for the site gate.

**000496**

**Work Assignment Number:**

Page 2

**6. Monthly Charges and Budget**

Tetra Tech has expended 117 level-of-effort (LOE) hours and \$7,121.75 during the reporting period. The cumulative expenditure through the reporting period is 117 LOE hours and \$7,121.75. The approved expenditure limit for the work assignment is not yet assigned.

**000497**

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
**START Region 5 Contract**  
Progress Table 3  
Reporting Month - January 2002

TDD # S05-0201-005

TDD Name GARY DEVELOPMENT LANE

	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	117.00	117.00		
Clerical Hours	1.00	1.00		
Total Labor Hours	118.00	118.00	0.00	0.00%
Direct Labor	2,362.27	2,362.27		
Total Direct Labor, Fringe & Overhead	4,315.86	4,315.86		

Other Direct Cost:

Other Direct Costs	1,321.68	1,321.68		
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Team Subcontractors:

G & A	417.17	417.17		
Provisional Fee	1,067.04	1,067.04		
Total Charges	7,121.75	7,121.75	0.00	0.00%

Average Charge per LOE Hour	60.87	60.87		
0.00				

**000498**



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129  
Progress Table I

Date: 01/30/2002

Total Labor for the Period November 29, 2000 through January 27, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
<b>Tetra Tech Labor</b>			
Brown, Brandt D.	Environmental Scientist	20.00	20.00
Franc, David J.	Environmental Scientist	0.50	0.50
Gibson, Chad M.	Engineer	0.50	0.50
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	10.50	10.50
Kennedy, Mark A.	Computer Graphics Technician	6.00	6.00
Kirchner, Karen	Environmental Scientist	7.00	7.00
Kouris, Thomas A.	Program Manager / Civil Engineer	1.50	1.50
Kowalski, Jeanne M.	Word Processor	0.50	0.50
Pestro, Annie F	Environmental Engineer	14.00	14.00
Postiglione, Lavette D.	Financial Manager	2.00	2.00
Ramsden, Carole A.	Word Processor	0.50	0.50
White, Brad C.	Environmental Scientist	55.00	55.00
Subtotal S05-0201-005		118.00	118.00
Total for TDD# S05-0201-005		118.00	118.00

**Tetra Tech EM Inc.**

Date: 02/05/2002

## Progress Table 2

Period Ending 01/27/02

## Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	0.05
		Computer Usage	0.19
		Computer Usage	1.04
		Computer Usage	1.19
		Computer Usage	1.47
		Computer Usage	1.65
		Computer Usage	2.19
		Computer Usage	3.66
		Computer Usage	3.85
		Computer Usage	3.87
		Computer Usage	3.93
		Computer Usage	4.29
		Computer Usage	5.15
		Computer Usage	5.37
		Computer Usage	9.51
		Computer Usage	12.02
		Computer Usage	13.09
		Computer Usage	18.74
		Computer Usage	19.75
		Computer Usage	31.84
		Total Computer	142.85
<b>Equipment</b>			
		ER EQPT RNTL ALLOC-PC (3DAYS)	13.80
		ER EQP RNT ALLOC-VANS(3DAYS)	40.01
		ER EQP RNTL-HZCO/EGLE(3DAYS)	1,106.82
		Total Equipment	1,160.63
<b>Reproduction</b>			
		CH copier period 4	0.20
		Total Reproduction	0.20
<b>Telephone</b>			
		ER CELLPHN ALLO-NEXTEL(3DAYS)	18.00
		Total Telephone	18.00
Total GARY DEVELOPMENT LANDFILL S05-0201-005			1,321.68

3/1/02  
6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02  
**TDD No.:** S05-0201-005  
**TDD Name:** Gary Development Landfill  
**EPA TDD Manager:** Anita Boseman  
**Tetra Tech TDD Manager:** Brad White

**Date:** March 1, 2002  
**Reporting Period:** January 28 through  
February 24, 2002  
**TDD Completion Date:** Not Assigned  
**Percent Work Completed (Hours):** N/A  
**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

### 1. Progress Made This Reporting Period

Tetra Tech performed removal oversight activities during an Oil Pollution Act of 1990 (OPA) removal action. Tetra Tech submitted the second pollution report for the site, completed data validation, and continued work on the site assessment report. Routine project, financial, and program management activities, including completion of monthly progress reports, occurred.

Other direct costs (ODC) appearing in this monthly status report include computer usage, emergency response vehicle/equipment/cell phone use, shipping expenses, and copier costs.

### 2. Problems Encountered and Resolved

None

### 3. Deliverables Submitted

<u>Deliverable</u>	<u>Date Submitted</u>
Technical Status Report	02/08/02
Pollution Report 2	02/22/02

### 4. Activities Planned Next Reporting Period

Tetra Tech will submit the site assessment report.

### 5. Costs Incurred But Not Invoiced

Costs incurred but not invoiced in this monthly status report include expendables used during the emergency response, including PPE, sample jars, and absorbent boom. Travel costs, including gasoline and tolls, were also incurred. Additional expenses include refilling SCBA tanks and key copying for the site gate.

000457

**Work Assignment Number:**

Page 2

**6. Monthly Charges and Budget**

Tetra Tech has expended 74.5 level-of-effort (LOE) hours and \$4,297.40 during the reporting period. The cumulative expenditure through the reporting period is 191.5 LOE hours and \$11,419.15. The approved expenditure limit for the TDD has not yet been assigned.

000458

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - February

TDD # S05-0201-005

TDD Name GARY DEVELOPMENT LAND

	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	74.50	191.50		
Clerical Hours	0.00	1.00		
Total Labor Hours	74.50	192.50	0.00	0.00%
Direct Labor	1,587.35	3,949.62		
Total Direct Labor, Fringe & Overhead	2,900.07	7,215.93		

Other Direct Cost:				
Other Direct Costs	468.61	1,790.29		

Team Subcontractors:

G & A	249.28	666.45		
Provisional Fee	679.44	1,746.48		
Total Charges	4,297.40	11,419.15	0.00	0.00%

Average Charge per LOE Hour	57.68	59.63
0.00		





Progress Table 1

Total Labor for the Period December 29, 2000 through February 24, 2001

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
<b>Tetra Tech Labor</b>			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	6.00	6.00
Ellis III, Harry V.	Toxicologist	1.00	1.00
Franc, David J.	Environmental Scientist	0.00	0.50
Gibson, Chad M.	Engineer	0.00	0.50
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	9.00	19.50
Hersemann, Rick A.	Project Manager / QC Coordinator	0.50	0.50
Kennedy, Mark A.	Computer Graphics Technician	7.00	13.00
Kirchner, Karen	Environmental Scientist	0.50	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	2.00	3.50
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	2.00	2.00
Pestro, Annie F	Environmental Engineer	6.00	20.00
Postiglione, Lavette D.	Financial Manager	0.00	2.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C	Environmental Scientist	3.50	3.50
White, Brad C.	Environmental Scientist	37.00	92.00
Subtotal S05-0201-005		74.50	192.50
Total for TDD# S05-0201-005		74.50	192.50

**Tetra Tech EM Inc.**

Date: 02/25/2002

Progress Table 2

Period Ending 02/24/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	0.05
		Computer Usage	0.07
		Computer Usage	0.09
		Computer Usage	0.11
		Computer Usage	0.16
		Computer Usage	0.21
		Computer Usage	0.22
		Computer Usage	0.35
		Computer Usage	0.42
		Computer Usage	0.45
		Computer Usage	0.49
		Computer Usage	0.52
		Computer Usage	0.54
		Computer Usage	0.57
		Computer Usage	0.64
		Computer Usage	0.65
		Computer Usage	0.66
		Computer Usage	0.67
		Computer Usage	0.69
		Computer Usage	0.79
		Computer Usage	0.92
		Computer Usage	0.93
		Computer Usage	1.05
		Computer Usage	1.12
		Computer Usage	1.18
		Computer Usage	1.21
		Computer Usage	1.23
		Computer Usage	1.27
		Computer Usage	1.52
		Computer Usage	1.74
		Computer Usage	1.75
		Computer Usage	1.80
		Computer Usage	1.87
		Computer Usage	1.96
		Computer Usage	2.08
		Computer Usage	2.11
		Computer Usage	2.30
		Computer Usage	2.31
		Computer Usage	2.38
		Computer Usage	2.44
		Computer Usage	2.47
		Computer Usage	2.50
		Computer Usage	2.52
		Computer Usage	2.69

**Tetra Tech EM Inc.**

Date: 02/25/2002

Progress Table 2

Period Ending 02/24/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	2.83
		Computer Usage	3.01
		Computer Usage	3.08
		Computer Usage	3.26
		Computer Usage	3.49
		Computer Usage	3.67
		Computer Usage	3.87
		Computer Usage	3.91
		Computer Usage	4.00
		Computer Usage	4.10
		Computer Usage	4.27
		Computer Usage	4.81
		Computer Usage	5.29
		Computer Usage	5.31
		Computer Usage	6.29
		Computer Usage	7.62
		Computer Usage	8.11
		Computer Usage	9.41
		Computer Usage	9.53
		Computer Usage	12.41
		Computer Usage	16.14
		Computer Usage	20.53
		Total Computer	199.77

**Equipment**

ER EQPT RNTL ALLOC-PC(.5DAY)	2.30
ER EQP RNT ALLOC-VAN(.5DAY)	6.67
ER EQPT RNTL ALLOC-PC(4.5DAY)	20.70
ER EQP RNT ALLOC-VAN(4.5DAY)	60.02
Total Equipment	89.69

**Freight/Postage**

FEDERAL EXPRESS CORPORATI	407186316	Postage/Delivery/Freight	7.92
FEDERAL EXPRESS CORPORATI	407186316	Postage/Delivery/Freight	11.62
FEDERAL EXPRESS CORPORATI	407186316	Postage/Delivery/Freight	13.05
FEDERAL EXPRESS CORPORATI	407186316	Postage/Delivery/Freight	14.76
FEDERAL EXPRESS CORPORATI	407186316	Postage/Delivery/Freight	44.00
		Total Freight/Postage	135.35

**Tetra Tech EM Inc.**

Date: 02/25/2002

Progress Table 2

Period Ending 02/24/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		CH copier period 5	13.80
		Total    Reproduction	13.80
<b>Telephone</b>			
		ER CELLPH ALLO-NEXTEL(.5DAY)	3.00
		ER CELLPH ALLO-NEXTEL(4.5DAY)	27.00
		Total    Telephone	30.00
Total    GARY DEVELOPMENT LANDFILL S05-0201-005			468.61

3/1/02 6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02

**Date:** March 1, 2002

**TDD No.:** S05-0201-006

**Reporting Period:** January 28 through  
February 24, 2002

**TDD Name:** Gary Development Landfill

**EPA TDD Manager:** Anita Boseman

**TDD Completion Date:** Not Assigned

**Tetra Tech TDD Manager:** Lisa Graczyk

**Percent Work Completed (Hours):** N/A

**TDD Type:** Analytical Services

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

1. **Progress Made This Reporting Period**

Charges for Great Lakes Analytical for analyses of seven waste samples for VOCs, SVOCs, flash point, metals, PCBs, and pH appear in this invoice.

2. **Problems Encountered and Resolved**

None

3. **Deliverables Submitted**

**Deliverable**

**Date Submitted**

Technical Status Report

02/08/02

4. **Activities Planned Next Reporting Period**

None

5. **Costs Incurred But Not Invoiced**

None

6. **Monthly Charges and Budget**

Tetra Tech has expended \$3,909.36 during the reporting period. The cumulative expenditure through the reporting period is \$3,909.36. The approved expenditure limit for the TDD has not yet been assigned.

000464

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - February

TDD #	S05-0201-006				
TDD Name	GARY DEVELOPMENT LANE				
	Current Month	Project To Date		Budget	% of Budgeted LOE Hours Expended
HOURS:					
LOE Hours	0.00	0.00			
Clerical Hours	0.00	0.00			
Total Labor Hours	0.00	0.00		0.00	0.00%
Total Direct Labor, Fringe & Overhead	0.00	0.00			

Other Direct Cost:				
Subcontractors	3,640.00	3,640.00		

Team Subcontractors:

G & A	269.36	269.36		
Total Charges	3,909.36	3,909.36	0.00	0.00%

Average Charge per LOE Hour	0.00	0.00
0.00		

**Tetra Tech EM Inc.**

Date: 02/25/2002

Progress Table 2

Period Ending 02/24/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-006			
GREAT LAKES ANALYTICAL	B201175-TET-3	LAB ANALYSIS	3,640.00
		Total Non Team Subs	3,640.00
Total GARY DEVELOPMENT LANDFILL S05-0201-006			3,640.00

4/8/02  
6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02  
**TDD No.:** S05-0201-005  
**TDD Name:** Gary Development Landfill  
**EPA TDD Manager:** Anita Boseman  
**Tetra Tech TDD Manager:** Brad White

**Date:** April 8, 2002  
**Reporting Period:** February 25 through  
March 31, 2002  
**TDD Completion Date:** Not Assigned  
**Percent Work Completed (Hours):** N/A  
**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

### 1. Progress Made This Reporting Period

Tetra Tech submitted a draft site assessment report for the site. In addition, Tetra Tech received comments on the draft site assessment report. Routine project, financial, and program management activities, including completion of monthly progress reports, occurred.

Other direct costs (ODC) appearing in this monthly status report include computer usage, field supplies (coveralls, booties, respirator cartridges, and packers), postage, copier costs, tolls and POV miles for START member Brad White.

### 2. Problems Encountered and Resolved

None

### 3. Deliverables Submitted

<u>Deliverable</u>	<u>Date Submitted</u>
Draft Site Assessment Report	02/28/02
Technical Status Report	03/01/02

### 4. Activities Planned Next Reporting Period

Tetra Tech plans to submit the final site assessment report to the EPA.

### 5. Costs Incurred But Not Invoiced

Costs incurred but not invoiced in this monthly status report include refilling SCBA tanks and key copying for the site gate.

000405



**Work Assignment Number:**

Page 2

**6. Monthly Charges and Budget**

Tetra Tech has expended 55.5 level-of-effort (LOE) hours and \$3,833.41 during the reporting period. The cumulative expenditure through the reporting period is 247 LOE hours and \$15,252.56. The approved expenditure limit for the TDD has not yet been assigned.

**000406**

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - March

TDD # S05-0201-005

TDD Name GARY DEVELOPMENT LANE

	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	55.50	247.00		
Clerical Hours	0.00	1.00		
Total Labor Hours	55.50	248.00	0.00	0.00%
Direct Labor	1,251.46	5,201.08		
Total Direct Labor, Fringe & Overhead	2,286.41	9,502.34		

Other Direct Cost:

Other Direct Costs	750.48	2,540.77		
Travel	61.12	61.12		

Team Subcontractors:

G & A	229.24	895.69		
Provisional Fee	506.16	2,252.64		
Total Charges	3,833.41	15,252.56	0.00	0.00%

Average Charge per LOE Hour	69.07	61.75
0.00		



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129

Date: 04/05/2002

Progress Table 1

Total Labor for the Period November 29, 2000 through March 31, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name		Title	Current	Cumulative
			Hours	Hours
Tetra Tech Labor				
Brown, Brandt D.	Environmental Scientist		0.00	20.00
Christenson, Lee A.	Environmental Scientist		1.00	7.00
Ellis III, Harry V.	Toxicologist		1.00	2.00
Franc, David J.	Environmental Scientist		0.00	0.50
Fu, Shelley L.	Editor		5.50	5.50
Gibson, Chad M.	Engineer		1.50	2.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch		0.00	19.50
Hersemann, Rick A.	Project Manager / QC Coordinator		1.00	1.50
Kennedy, Mark A.	Computer Graphics Technician		2.50	15.50
Kirchner, Karen	Environmental Scientist		0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer		2.50	6.00
Kowalski, Jeanne M.	Word Processor		0.00	0.50
Mann, Jon S.	Technical Editor		0.00	2.00
McDonald, Nancy L.	Chemist		5.00	5.00
Pestro, Annie F	Environmental Engineer		0.00	20.00
Postiglione, Lavette D.	Financial Manager		2.00	4.00
Ramsden, Carole A.	Word Processor		0.00	0.50
Troup, Georgeanna C	Environmental Scientist		1.00	4.50
White, Brad C.	Environmental Scientist		32.50	124.50
Subtotal		S05-0201-005	55.50	248.00
Total for TDD# S05-0201-005			55.50	248.00

**Tetra Tech EM Inc.**

Date: 04/05/2002

## Progress Table 2

Period Ending 03/31/02

## Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	2.40
		Computer Usage	6.83
		Computer Usage	8.20
		Computer Usage	12.97
		Computer Usage	18.97
		Computer Usage	0.32
		Computer Usage	0.18
		Computer Usage	0.85
		Computer Usage	1.99
		Computer Usage	3.23
		Computer Usage	3.56
		Computer Usage	6.95
		Computer Usage	12.20
		Computer Usage	2.36
		Computer Usage	4.03
		Computer Usage	13.78
		Total Computer	98.82
<b>Field Supplies</b>			
TOTAL SAFETY/ HAZCO, INC.	2619501-001	COVERALLS(CS), BOOTIES(20PR)	288.94
TOTAL SAFETY/ HAZCO, INC.	2619504-001	BOOM,PACKERS,MSA CART.	357.88
		Total Field Supplies	646.82
<b>Freight/Postage</b>			
		CH postage period 6	0.34
		Total Freight/Postage	0.34
<b>Reproduction</b>			
		CH copier period 6	4.50
		Total Reproduction	4.50
<b>Parking, Gas Tolls</b>			
White, Brad C.	EXPS. 02/17/02	TOLLS	10.00
		Total Parking, Gas Tolls	10.00
<b>Personal Car Mileage</b>			
White, Brad C.	EXPS. 02/17/02	Travel-Ground-Pers Car	51.12
		Total Personal Car Mileage	51.12
		Total GARY DEVELOPMENT LANDFILL S05-0201-005	811.60

418102 6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02

**TDD No.:** S05-0201-006

**TDD Name:** Gary Development Landfill

**EPA TDD Manager:** Anita Boseman

**Tetra Tech TDD Manager:** Lisa Graczyk

**Date:** April 8, 2002

**Reporting Period:** February 25 through  
March 31, 2002

**TDD Completion Date:** Not Assigned

**Percent Work Completed (Hours):** N/A

**TDD Type:** Analytical Services

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

1. **Progress Made This Reporting Period**

Charges for Severn Trent Laboratories for analyses of two waste samples for flash point, pH, reactive cyanide, reactive sulfide, total organic halides, BTU, PCBs, VOCs, SVOCs, and metals appear in this invoice.

2. **Problems Encountered and Resolved**

None

3. **Deliverables Submitted**

**Deliverable**

Technical Status Report

**Date Submitted**

03/01/02

4. **Activities Planned Next Reporting Period**

None

5. **Costs Incurred But Not Invoiced**

None

6. **Monthly Charges and Budget**

Tetra Tech has expended \$1,240.47 during the reporting period. The cumulative expenditure through the reporting period is \$5,149.83. The approved expenditure limit for the TDD has not yet been assigned.

000410

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - March

TDD #	S05-0201-006				
TDD Name	GARY DEVELOPMENT LANE				
		Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:					
LOE Hours		0.00	0.00		
Clerical Hours		0.00	0.00		
Total Labor Hours		0.00	0.00	0.00	0.00%
Total Direct Labor, Fringe & Overhead		0.00	0.00		

Other Direct Cost:					
Subcontractors		1,155.00	4,795.00		

Team Subcontractors:

G & A		85.47	354.83		
Total Charges		1,240.47	5,149.83	0.00	0.00%

Average Charge per LOE Hour		0.00	0.00		
0.00					

**Tetra Tech EM Inc.**

Date: 04/05/2002

Progress Table 2

Period Ending 03/31/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-006			
SEVERN TRENT LABORATORIES	50006521	LAB ANALYSIS	1,155.00
		Total Non Team Subs	1,155.00
Total GARY DEVELOPMENT LANDFILL S05-0201-006			1,155.00

5/7/02  
Gr4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02

**Date:** May 7, 2002

**TDD No.:** S05-0201-005

**Reporting Period:** April 1 through 28, 2002

**TDD Name:** Gary Development Landfill

**TDD Completion Date:** Not Assigned

**EPA TDD Manager:** Anita Boseman

**Percent Work Completed (Hours):** N/A

**Tetra Tech TDD Manager:** Brad White

**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

### 1. Progress Made This Reporting Period

Tetra Tech performed a site visit with U.S. EPA and IDEM to inspect a lagoon suspected to contain submerged drums. Tetra Tech incorporated information obtained during the site visit into the site assessment report, and also amended the removal action cost estimate to include performing a hydrographic survey in the lagoon. Routine project, financial, and program management activities, including completion of monthly progress reports, occurred.

Other direct costs (ODC) appearing in this monthly status report include computer usage, copier costs, Federal Express shipping charges, and communication expenses.

### 2. Problems Encountered and Resolved

None

### 3. Deliverables Submitted

<u>Deliverable</u>	<u>Date Submitted</u>
Technical Status Report	04/08/02

### 4. Activities Planned Next Reporting Period

Tetra Tech plans to submit the final site assessment report to the EPA.

### 5. Costs Incurred But Not Invoiced

None.

### 6. Monthly Charges and Budget

Tetra Tech has expended 41 level-of-effort (LOE) hours and \$2,045.09 during the reporting period. The cumulative expenditure through the reporting period is 288 LOE hours and \$17,297.65. The approved expenditure limit for the TDD has not yet been assigned.

000358



**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
**START Region 5 Contract**  
Progress Table 3  
Reporting Month - April

TDD #	S05-0201-005			
TDD Name	GARY DEVELOPMENT LANE			
	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	41.00	288.00		
Clerical Hours	0.00	1.00		
Total Labor Hours	41.00	289.00	0.00	0.00%
Direct Labor	835.86	6,036.94		
Total Direct Labor, Fringe & Overhead	1,534.48	11,036.82		

Other Direct Cost:

Other Direct Costs	62.52	2,603.29
Travel	0.00	61.12

Team Subcontractors:

G & A	120.09	1,015.78		
Provisional Fee	328.00	2,580.64		
Total Charges	2,045.09	17,297.65	0.00	0.00%

Average Charge per LOE Hour	49.88	60.06
0.00		



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129  
Progress Table I

Date: 05/01/2002

Total Labor for the Period November 29, 2000 through April 28, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
<b>Tetra Tech Labor</b>			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	19.50	26.50
Ellis III, Harry V.	Toxicologist	0.00	2.00
Franc, David J.	Environmental Scientist	0.00	0.50
Fu, Shelley L.	Editor	1.00	6.50
Gibson, Chad M.	Engineer	0.00	2.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	1.50	21.00
Hersemann, Rick A.	Project Manager / QC Coordinator	1.00	2.50
Kennedy, Mark A.	Computer Graphics Technician	8.00	23.50
Kirchner, Karen	Environmental Scientist	0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	2.00	8.00
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	0.00	2.00
McDonald, Nancy L.	Chemist	0.00	5.00
Pestro, Annie F.	Environmental Engineer	0.00	20.00
Postiglione, Lavette D.	Financial Manager	2.00	6.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C.	Environmental Scientist	0.00	4.50
White, Brad C.	Environmental Scientist	6.00	130.50
Subtotal S05-0201-005		41.00	289.00
Total for TDD# S05-0201-005		41.00	289.00

**Tetra Tech EM Inc.**

Date: 05/01/2002

Progress Table 2

Period Ending 04/28/02

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	0.04
		Computer Usage	0.05
		Computer Usage	0.06
		Computer Usage	0.08
		Computer Usage	0.09
		Computer Usage	0.15
		Computer Usage	0.17
		Computer Usage	0.20
		Computer Usage	0.23
		Computer Usage	0.44
		Computer Usage	0.46
		Computer Usage	0.48
		Computer Usage	0.50
		Computer Usage	0.62
		Computer Usage	0.66
		Computer Usage	1.06
		Computer Usage	1.11
		Computer Usage	1.46
		Computer Usage	1.68
		Computer Usage	1.83
		Computer Usage	1.88
		Computer Usage	2.65
		Computer Usage	3.54
		Computer Usage	3.86
		Total Computer	23.82
<b>Freight/Postage</b>			
FEDERAL EXPRESS CORPORATI	417095905	Postage/Delivery/Freight	4.55
FEDERAL EXPRESS CORPORATI	417414197	Postage/Delivery/Freight	27.71
		Total Freight/Postage	32.26
<b>Reproduction</b>			
		CH copier period 7	6.20
		Total Reproduction	6.20
<b>Telephone</b>			
CABLE & WIRELESS, INC.	EMN9001317 MA02	Telephone	0.24
		Total Telephone	0.24
Total GARY DEVELOPMENT LANDFILL S05-0201-005			62.52

G.4 5/30/02

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02

**TDD No.:** S05-0201-005

**TDD Name:** Gary Development Landfill

**EPA TDD Manager:** Anita Boseman

**Tetra Tech TDD Manager:** Brad White

**Date:** May 30, 2002

**Reporting Period:** April 29 through  
May 26, 2002

**TDD Completion Date:** Not Assigned

**Percent Work Completed (Hours):** N/A

**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

### 1. Progress Made This Reporting Period

Tetra Tech performed a site visit with U.S. EPA to collect water samples from a site lagoon for laboratory analyses. Tetra Tech also incorporated changes in the site assessment report requested by the U.S. EPA. Routine project, financial, and program management activities, including completion of monthly progress reports, occurred.

Other direct costs (ODC) appearing in this monthly status report include computer usage and copier costs.

### 2. Problems Encountered and Resolved

None

### 3. Deliverables Submitted

<u>Deliverable</u>	<u>Date Submitted</u>
Technical Status Report	05/07/02

### 4. Activities Planned Next Reporting Period

Tetra Tech plans to submit the final site assessment report to the EPA.

### 5. Costs Incurred But Not Invoiced

Costs incurred but not invoiced include boat rental, personal vehicle usage mileage costs, equipment rental, and field supplies .

### 6. Monthly Charges and Budget

Tetra Tech has expended 61.5 level-of-effort (LOE) hours and \$3,035.21 during the reporting period. The cumulative expenditure through the reporting period is 349.5 LOE hours and \$20,332.86. The approved expenditure limit for the TDD has not yet been assigned.

000358

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
**START Region 5 Contract**  
Progress Table 3  
Reporting Month - May

TDD #	S05-0201-005			
TDD Name	GARY DEVELOPMENT LANE			
	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	61.50	349.50		
Clerical Hours	0.00	1.00		
Total Labor Hours	61.50	350.50	0.00	0.00%
Direct Labor	1,239.25	7,276.19		
Total Direct Labor, Fringe & Overhead	2,275.00	13,311.82		

Other Direct Cost:

Other Direct Costs	90.34	2,693.63
Travel	0.00	61.12

Team Subcontractors:

G & A	177.87	1,193.65		
Provisional Fee	492.00	3,072.64		
Total Charges	3,035.21	20,332.86	0.00	0.00%

Average Charge per LOE Hour	49.35	58.18
0.00		

000359



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129  
Progress Table 1

Date: 05/28/2002

Total Labor for the Period November 29, 2000 through May 26, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
Tetra Tech Labor			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	2.00	28.50
Ellis III, Harry V.	Toxicologist	0.00	2.00
Franc, David J.	Environmental Scientist	0.00	0.50
Fu, Shelley L.	Editor	0.00	6.50
Gibson, Chad M.	Engineer	0.00	2.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	0.50	21.50
Hersemann, Rick A.	Project Manager / QC Coordinator	0.00	2.50
Kennedy, Mark A.	Computer Graphics Technician	5.00	28.50
Kirchner, Karen	Environmental Scientist	0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	2.00	10.00
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	0.00	2.00
McDonald, Nancy L.	Chemist	0.00	5.00
Pestro, Annie F	Environmental Engineer	15.00	35.00
Postiglione, Lavette D.	Financial Manager	2.00	8.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C	Environmental Scientist	3.50	8.00
White, Brad C.	Environmental Scientist	31.50	162.00
Subtotal S05-0201-005		61.50	350.50
Total for TDD# S05-0201-005		61.50	350.50

000360

**Tetra Tech EM Inc.**

Date: 05/29/2002

## Progress Table 2

Period Ending 05/25/02

## Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	0.12
		Computer Usage	0.51
		Computer Usage	2.15
		Computer Usage	3.09
		Computer Usage	5.40
		Computer Usage	7.78
		Computer Usage	9.01
		Computer Usage	9.21
		Computer Usage	11.97
		Computer Usage	21.30
		Total Computer	70.54
<b>Reproduction</b>			
		04/22/02 . White	5.00
		05/06/02 . White	5.50
		05/06/02 . White	9.30
		Total Reproduction	19.80
Total GARY DEVELOPMENT LANDFILL S05-0201-005			90.34

000361

7/9/02 6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02

**Date:** July 9, 2002

**TDD No.:** S05-0205-001

**Reporting Period:** May ~~27~~ through June 30,  
2002

**TDD Name:** Gary Development Landfill

**EPA TDD Manager:** Anita Boseman

**TDD Completion Date:** Not Assigned

**Tetra Tech TDD Manager:** Anne Troup

**Percent Work Completed (Hours):** N/A

**TDD Type:** Analytical Services

**Distribution:** Lorraine Kosik, US EPA START Project Officer  
Lisa Smith, US EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

**1. Progress Made This Reporting Period**

Tetra Tech submitted 1 composite sample for VOC, SVOC, PCBs, metals, reactive cyanide, reactive sulfide, pH and flashpoint; and 1 grab sample for PCBs, BTU, total halogens and flashpoint.

**2. Problems Encountered and Resolved**

None

**3. Deliverables Submitted**

Deliverable

Date Submitted

None

**4. Activities Planned Next Reporting Period**

None

**5. Costs Incurred But Not Invoiced**

None

**6. Monthly Charges and Budget**

Tetra Tech has expended \$3,064.32 during the reporting period. The cumulative expenditure through the reporting period is \$3,064.32. The approved expenditure limit for the TDD has not yet been assigned.

000597



**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
**START Region 5 Contract**  
Progress Table 3  
Reporting Month - June 2002

TDD # S05-0205-001

TDD Name GARY DEVELOPMENT LANE

	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	0.00	0.00		
Clerical Hours	0.00	0.00		
Total Labor Hours	0.00	0.00	0.00	0.00%
Total Direct Labor, Fringe & Overhead	0.00	0.00		

Other Direct Cost:

Subcontractors	2,850.00	2,850.00		
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Team Subcontractors:

G & A	214.32	214.32		
Total Charges	3,064.32	3,064.32	0.00	0.00%

Average Charge per LOE Hour	0.00	0.00
0.00		

**Tetra Tech EM Inc.**

Date: 07/09/2002

Progress Table 2

Period Ending 06/30/01

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0205-001			
GREAT LAKES ANALYTICAL	B205162-TET3	LAB ANALYSIS	2,850.00
Total Non Team Subs			2,850.00
Total GARY DEVELOPMENT LANDFILL S05-0205-001			2,850.00

7/9/02  
6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02  
**TDD No.:** S05-0201-005  
**TDD Name:** Gary Development Landfill  
**EPA TDD Manager:** Anita Boseman  
**Tetra Tech TDD Manager:** Brad White

**Date:** July 9, 2002  
**Reporting Period:** May 27 through June 30, 2002  
**TDD Completion Date:** March 31, 2002  
**Percent Work Completed (Hours):** 319%  
**TDD Type:** Emergency-Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

### 1. Progress Made This Reporting Period

Tetra Tech provided data validation for surface water samples collected at the Gary Development Landfill site. Tetra Tech also submitted the final site assessment report and detailed cost estimate for removal. Other direct costs (ODC) appearing in this monthly status report include computer usage, copier costs, canoe rental (sediment sampling), equipment rental, shipping, field supplies, tolls, tape, ice, disposable camera, and personal vehicle usage.

### 2. Problems Encountered and Resolved

A TDD amendment has been submitted.

### 3. Deliverables Submitted

<u>Deliverable</u>	<u>Date Submitted</u>
Technical Status Report	05/30/02
Final Report	06/18/02

### 4. Activities Planned Next Reporting Period

None.

### 5. Costs Incurred But Not Invoiced

None.

### 6. Monthly Charges and Budget

Tetra Tech has expended 32.5 level-of-effort (LOE) hours and \$2,245.80 during the reporting period. The cumulative expenditure through the reporting period is 382 LOE hours and \$22,578.66. The approved expenditure limit for the TDD is 120 LOE hours and \$7,800.

000370

**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
**START Region 5 Contract**  
Progress Table 3  
Reporting Month - June 2002

TDD # S05-0201-005

TDD Name GARY DEVELOPMENT LAND

	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
<b>HOURS:</b>				
LOE Hours	32.50	382.00		
Clerical Hours	0.00	1.00		
Total Labor Hours	32.50	383.00	0.00	0.00%
Direct Labor	800.47	8,076.66		
Total Direct Labor, Fringe & Overhead	1,469.51	14,781.33		

Other Direct Cost:

Other Direct Costs	256.89	2,950.52
Travel	40.50	101.62

Team Subcontractors:

Team Sub - Eagle	80.00	80.00
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G & A	138.90	1,332.55
Provisional Fee	260.00	3,332.64
Total Charges	2,245.80	22,578.66

0.00 0.00%

Average Charge per LOE Hour	69.10	59.11
0.00		



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129  
Progress Table 1

Date: 07/08/2002

Total Labor for the Period November 29, 2000 through June 30, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
Tetra Tech Labor			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	0.00	28.50
Ellis III, Harry V.	Toxicologist	8.00	10.00
Franc, David J.	Environmental Scientist	0.00	0.50
Fu, Shelley L.	Editor	2.00	8.50
Gibson, Chad M.	Engineer	0.00	2.00
Gorecki, Gene R		1.00	1.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	3.50	25.00
Herseemann, Rick A.	Project Manager / QC Coordinator	1.00	3.50
Hickey, Colleen A	Environmental Engineer	1.00	1.00
Kennedy, Mark A.	Computer Graphics Technician	2.00	30.50
Kirchner, Karen	Environmental Scientist	0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	1.50	11.50
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	0.00	2.00
McDonald, Nancy L.	Chemist	0.00	5.00
Pestro, Annie F	Environmental Engineer	0.50	35.50
Postiglione, Lavette D.	Financial Manager	2.00	10.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C	Environmental Scientist	0.00	8.00
White, Brad C.	Environmental Scientist	10.00	172.00
Subtotal S05-0201-005		32.50	383.00
Total for TDD# S05-0201-005		32.50	383.00

**Tetra Tech EM Inc.**

Date: 07/09/2002

Progress Table 2

Period Ending 06/30/01

Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	0.74
		Computer Usage	1.09
		Computer Usage	1.11
		Computer Usage	1.75
		Computer Usage	1.87
		Computer Usage	2.20
		Computer Usage	2.66
		Computer Usage	3.06
		Computer Usage	4.12
		Computer Usage	9.43
		Computer Usage	9.48
		Computer Usage	17.65
		Computer Usage	18.23
		Total Computer	73.39
<b>Equipment</b>			
White, Brad C.	EXPS. 05/12/02	Canoe Rental	40.00
		Total Equipment	40.00
<b>Field Supplies</b>			
White, Brad C.	EXPS. 05/12/02	TAPE, ICE, DISP. CAMERA	47.30
		Total Field Supplies	47.30
<b>Freight/Postage</b>			
FEDERAL EXPRESS CORPORATI	421960338	TRKNG#605135360606	17.94
		Total Freight/Postage	17.94
<b>Reproduction</b>			
		Internal Repro. - Copies	0.20
		Internal Repro. - Copies	2.30
		Internal Repro. - Copies	2.40
		Internal Repro. - Copies	3.20
		Internal Repro. - Copies	6.20
PHOTO HUT	103227	GDL - PHOTO CD	10.86
		Internal Repro. - Copies	17.20
		Internal Repro. - Copies	35.90
		Total Reproduction	78.26

**Tetra Tech EM Inc.**

Date: 07/09/2002

## Progress Table 2

Period Ending 06/30/01

## Project Non-Labor Detail

Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
EAGLE INSTRUMENTS	01-037128-04	SAMPLING EQUIP. RENTAL	80.00
		Total Equipment	80.00
<b>Parking, Gas Tolls</b>			
White, Brad C.	EXPS. 05/12/02	TOLLS	4.00
		Total Parking, Gas Tolls	4.00
<b>Personal Car Mileage</b>			
White, Brad C.	EXPS. 05/12/02	Travel-Ground-Pers Car	36.50
		Total Personal Car Mileage	36.50
Total GARY DEVELOPMENT LANDFILL S05-0201-005			377.39

8/6/02  
G.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02  
**TDD No.:** S05-0201-005  
**TDD Name:** Gary Development Landfill  
**EPA TDD Manager:** Anita Boseman  
**Tetra Tech TDD Manager:** Brad White

**Date:** August 6, 2002  
**Reporting Period:** July 1 through July 28, 2002  
**TDD Completion Date:** March 31, 2002  
**Percent Work Completed (Hours):** 102%  
**TDD Type:** Emergency Response

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

1. **Progress Made This Reporting Period**

Trailing charges for data management and computer usage appear in this invoice.

2. **Problems Encountered and Resolved**

None

3. **Deliverables Submitted**

**Deliverable**

**Date Submitted**

Technical Status Report

07/09/02

4. **Activities Planned Next Reporting Period**

None.

5. **Costs Incurred But Not Invoiced**

None.

6. **Monthly Charges and Budget**

Tetra Tech has expended 1.5 level-of-effort (LOE) hours and \$80.52 during the reporting period. The cumulative expenditure through the reporting period is 383.5 LOE hours and \$22,659.18. The approved expenditure limit for the TDD is 375 LOE hours and \$24,375.

000278



**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - July 2002

TDD #	S05-0201-005				
TDD Name	GARY DEVELOPMENT LANE				% of Budgeted LOE Hours Expended
	Current Month	Project To Date	Budget		
HOURS:					
LOE Hours	1.50	383.50			
Clerical Hours	0.00	1.00			
Total Labor Hours	1.50	384.50	375.00		102.27%
Direct Labor	34.50	8,111.16			
Total Direct Labor, Fringe & Overhead	63.33	14,844.66			
Other Direct Cost:					
Other Direct Costs	7.38	2,957.90			
Travel	0.00	101.62			
Team Subcontractors:					
Team Sub - Eagle	0.00	80.00			
G & A	5.31	1,337.86			
Provisional Fee	4.50	3,337.14			
Total Charges	80.52	22,659.18	24,375.00		92.96%
Average Charge per LOE Hour	53.68	59.09			
0.00					



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129  
Progress Table 1

Date: 08/02/2002

Total Labor for the Period November 29, 2000 through July 28, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
Tetra Tech Labor			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	0.00	28.50
Ellis III, Harry V.	Toxicologist	0.00	10.00
Franc, David J.	Environmental Scientist	0.00	0.50
Fu, Shelley L.	Editor	0.00	8.50
Gibson, Chad M.	Engineer	0.00	2.00
Gorecki, Gene R	Office Support Technician	0.00	1.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	0.00	25.00
Hersemann, Rick A.	Project Manager / QC Coordinator	0.00	3.50
Hickey, Colleen A	Environmental Engineer	0.00	1.00
Kennedy, Mark A.	Computer Graphics Technician	0.00	30.50
Kirchner, Karen	Environmental Scientist	0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	0.00	11.50
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	0.00	2.00
McDonald, Nancy L.	Chemist	0.00	5.00
Pestro, Annie F	Environmental Engineer	0.00	35.50
Postiglione, Lavette D.	Financial Manager	0.00	10.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C	Environmental Scientist	1.50	9.50
White, Brad C.	Environmental Scientist	0.00	172.00
Subtotal S05-0201-005		1.50	384.50
Total for TDD# S05-0201-005		1.50	384.50

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**Tetra Tech EM Inc.**

Date: 08/01/2002

Progress Table 2

Period Ending 07/28/02

Project Non-Labor Detail

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Name	Invoice	Transaction Description	Amount
Project Description: GARY DEVELOPMENT LANDFILL			
TDD# No: S05-0201-005			
		Computer Usage	7.38
		Total Computer	7.38
Total GARY DEVELOPMENT LANDFILL S05-0201-005			7.38

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8/30/02  
6.4

## TECHNICAL STATUS REPORT

**Work Assignment Number:** RA-02  
**TDD No.:** S05-0201-005  
**TDD Name:** Gary Development Landfill  
**EPA TDD Manager:** Anita Boseman  
**Tetra Tech TDD Manager:** Brad White

**Date:** August 30, 2002  
**Reporting Period:** July 29 through August 25,  
2002  
**TDD Completion Date:** March 31, 2002  
**Percent Work Completed (Hours):** 102%  
**TDD Type:** ~~Emergency Response~~

**Distribution:** Lorraine Kosik, EPA START Project Officer  
Lisa Smith, EPA START Contracting Officer  
Thomas Kouris, Tetra Tech EM Inc. START Program Manager

1. **Progress Made This Reporting Period**

Apportioned program management charges appear in this invoice.

2. **Problems Encountered and Resolved**

None

3. **Deliverables Submitted**

**Deliverable**

**Date Submitted**

Technical Status Report

08/06/02

4. **Activities Planned Next Reporting Period**

None.

5. **Costs Incurred But Not Invoiced**

None.

6. **Monthly Charges and Budget**

Tetra Tech has expended 2 level-of-effort (LOE) hours and \$111.06 during the reporting period. The cumulative expenditure through the reporting period is 385.5 LOE hours and \$22,770.24. The approved expenditure limit for the TDD is 375 LOE hours and \$24,375.

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**Tetra Tech EM Inc.**  
**TDD Financial Summary**  
 START Region 5 Contract  
 Progress Table 3  
 Reporting Month - August 2002

TDD #	S05-0201-005			
TDD Name	GARY DEVELOPMENT LANE			
	Current Month	Project To Date	Budget	% of Budgeted LOE Hours Expended
HOURS:				
LOE Hours	2.00	385.50		
Clerical Hours	0.00	1.00		
Total Labor Hours	2.00	386.50	375.00	102.80%
Direct Labor	51.20	8,162.36		
Total Direct Labor, Fringe & Overhead	93.99	14,938.65		
Other Direct Cost:				
Other Direct Costs	0.00	2,957.90		
Travel	0.00	101.62		
Team Subcontractors:				
Team Sub - Eagle	0.00	80.00		
G & A	7.07	1,344.93		
Provisional Fee	10.00	3,347.14		
Total Charges	111.06	22,770.24	24,375.00	93.42%
Average Charge per LOE Hour	55.53	59.07		
0.00				



Tetra Tech EM Inc.  
START Region V Contract 68-W-00129

Date: 08/29/2002

Progress Table 1

Total Labor for the Period November 29, 2000 through August 25, 2002

TDD# S05-0201-005

GARY DEVELOPMENT LANDFILL

Name	Title	Current Hours	Cumulative Hours
Tetra Tech Labor			
Brown, Brandt D.	Environmental Scientist	0.00	20.00
Christenson, Lee A.	Environmental Scientist	0.00	28.50
Ellis III, Harry V.	Toxicologist	0.00	10.00
Franc, David J.	Environmental Scientist	0.00	0.50
Fu, Shelley L.	Editor	0.00	8.50
Gibson, Chad M.	Engineer	0.00	2.00
Gorecki, Gene R	Office Support Technician	0.00	1.00
Graczyk, Lisa J.	Analytical Services Coordinator / Ch	0.00	25.00
Hersemann, Rick A.	Project Manager / QC Coordinator	0.00	3.50
Hickey, Colleen A	Environmental Engineer	0.00	1.00
Kennedy, Mark A.	Computer Graphics Technician	0.00	30.50
Kirchner, Karen	Environmental Scientist	0.00	7.50
Kouris, Thomas A.	Program Manager / Civil Engineer	0.00	11.50
Kowalski, Jeanne M.	Word Processor	0.00	0.50
Mann, Jon S.	Technical Editor	0.00	2.00
McDonald, Nancy L.	Chemist	0.00	5.00
Pestro, Annie F	Environmental Engineer	0.00	35.50
Postiglione, Lavette D	Financial Manager	2.00	12.00
Ramsden, Carole A.	Word Processor	0.00	0.50
Troup, Georgeanna C	Environmental Scientist	0.00	9.50
White, Brad C.	Environmental Scientist	0.00	172.00
Subtotal S05-0201-005		2.00	386.50
Total for TDD# S05-0201-005		2.00	386.50